| - | Index of Claims |          |          |           |              |              |              |              |                            |          |                   |                |            | pplication No. |          |                   |         |              |              |          |          |         | Applicant(s) |            |                 |          |              |                 |                     |          |              |    |  |
|---|-----------------|----------|----------|-----------|--------------|--------------|--------------|--------------|----------------------------|----------|-------------------|----------------|------------|----------------|----------|-------------------|---------|--------------|--------------|----------|----------|---------|--------------|------------|-----------------|----------|--------------|-----------------|---------------------|----------|--------------|----|--|
|   |                 |          |          |           |              |              |              |              |                            |          |                   |                |            |                | กя       | 08/768,606        |         |              |              |          |          |         |              |            | BUSEY ET AL.    |          |              |                 |                     |          |              |    |  |
|   |                 |          |          |           |              |              |              |              |                            |          |                   |                |            | Examiner       |          |                   |         |              |              |          |          |         |              | Art Unit   |                 |          |              |                 |                     |          |              |    |  |
|   |                 |          |          |           |              |              |              |              |                            |          |                   |                |            |                | i        |                   |         |              |              |          |          |         |              |            |                 |          |              |                 |                     |          |              |    |  |
|   |                 | t IBBR   |          | 1 18111   | IZBIO        | 2111         | 1) (21)      | a em         | 1 8811                     | ■ E111   | 1881              | 181            |            |                |          | Alford W. Kindred |         |              |              |          |          |         |              | 2172       |                 |          |              |                 | L                   |          |              |    |  |
|   |                 |          |          |           |              |              | $\neg$       |              | $\overline{}$              | Т        |                   |                |            |                |          |                   |         |              |              |          |          |         |              |            | П               |          |              |                 |                     | $\neg$   |              |    |  |
|   | Rejected        |          |          | <b>d</b>  |              |              |              | <b>(</b> T   | hrough numera<br>Cancelled |          |                   | <sup>11)</sup> |            |                | N Non-   |                   |         | -Elected     |              |          | A        | Appeal  |              |            |                 |          |              |                 |                     |          |              |    |  |
|   |                 |          | Н        |           |              |              | 4            |              | ╁                          |          |                   |                |            |                |          |                   |         | <del></del>  |              |          |          |         | Ĥ            |            |                 |          |              | $\dashv$        |                     |          |              |    |  |
|   |                 |          | =        | Αl        | lov          | vec          | •            |              | ÷                          |          |                   | Re             | Restricted |                |          |                   |         |              |              | I Interf |          |         | nce          |            | 0               | Obj      |              | jectéd          |                     |          |              |    |  |
|   |                 |          | Ш        |           |              |              |              |              | L                          | <u> </u> |                   |                |            |                |          |                   | L       | _1_          | 1            |          |          |         | Ш            |            |                 |          |              |                 |                     |          |              |    |  |
|   | Cla             | im       | Date     |           |              |              |              | _            | _                          |          | Claim             |                |            |                | Date     |                   |         |              |              |          |          | CI      | aim          | Ц,         |                 | Date     |              |                 |                     |          | ]            |    |  |
|   | <u> </u>        |          |          |           |              |              |              |              |                            |          |                   | <del> </del>   | <u>a</u>   | 10x1           |          |                   |         |              |              |          |          |         | <br>         | nal        |                 |          |              |                 |                     |          |              |    |  |
|   | Final           | Original | 9/13/04  |           |              |              | 1            |              |                            |          |                   | Final          | Original   | 2              | 1        |                   |         |              |              |          |          | - 2-    | Final        | Original   |                 |          |              |                 |                     |          | 1            |    |  |
|   |                 |          |          | _         |              | $\downarrow$ | 4            | _            | ╀                          | L        | ļ                 |                |            | 5              |          | _                 | $\perp$ | 1            | 4            | 4        | <u> </u> |         |              |            | Ш               |          | L            | Ц               |                     | $\perp$  | ┸            |    |  |
|   |                 | 2        | 7        | -+        | $\dashv$     | +            | +            | ╁            | ╫                          | ╁╴       | $\frac{1}{1}$     |                | 51<br>52   | 1              | $\vdash$ | +                 |         | +            | +            | +        | ├-       | -       |              | 101<br>102 | $\vdash$        |          | ├            | $\vdash \vdash$ | _                   | +        | +-           | -  |  |
|   |                 | 3        | 1        | ⇉         |              | ⇉            | 1            | 土            |                            | 上        | 1                 |                | 53         | П              |          |                   |         | T            |              |          |          |         |              | 103        |                 |          |              |                 |                     |          | 土            |    |  |
|   |                 | 5        | 7        | 4         | +            | +            | +            | +            | +                          | ╀        | ł                 | <u> </u>       | 54<br>55   | $\coprod$      | Н        | $\dashv$          | +       | +            | +            | +        | $\vdash$ |         |              | 104<br>105 | Ш               |          | L            | $  \cdot  $     | 4                   | _        | +            |    |  |
|   |                 | 6        | 1        | $\dashv$  | $^{\dagger}$ | $\dagger$    | +            | +            | +                          | ╁        | 1                 |                | 56         | Н              | H        | -                 | +       | $\dagger$    | $^{+}$       | +        | H        |         |              | 106        | $\vdash$        | $\dashv$ |              | $\vdash$        | +                   | $\dashv$ | +            | -  |  |
|   |                 | 7        | <b>1</b> |           | 1            | 1            | 1            | 1            | ightharpoonup              | L        | ] .               |                | 57         | П              | П        |                   | 1       | Ţ            | 1            |          |          | - Z - J |              | 107        |                 |          |              |                 | $\Box$              |          | $\downarrow$ | ]  |  |
|   |                 | 8        | 7        | $\dashv$  | +            | +            | +            | +            | ╁                          | ╁        | 1                 |                | 58<br>59   | ₩              | Н        | $\dashv$          | ╁       | +            | +            | +-       | ├        | 1       | <u> </u>     | 108<br>109 | Н               |          | $\vdash$     | $\vdash$        | $\dashv$            | -        | +            | -  |  |
|   |                 | 10       | Ì        |           | I            |              | 1            |              |                            |          | ļ.·               |                | 60         | $\coprod$      | ·        |                   |         | İ            |              |          | <u> </u> |         |              | 110        |                 |          |              |                 | $\exists$           |          | $\top$       | 1  |  |
|   |                 | 11<br>12 | 1        | $\dashv$  | +            | 4            | 4            | +            | $\perp$                    | +        |                   |                | 61<br>62   | $\coprod$      | Н        | -                 | +       | +            | 4            | $\perp$  | L        |         | _            | 111<br>112 | $\square$       | _        |              |                 |                     | _        | $\bot$       | _  |  |
|   |                 | 13       | 7        | $\dashv$  | $\dagger$    | $^{+}$       | $\dagger$    | $^{+}$       | +                          | ╁        | 1                 |                | 63         | ╫              | Н        |                   | +       | t            | +            | +        | H        | *       | ┢            | 113        | H               | 1        | $\vdash$     | H               | $\dashv$            | -+       | +            | 1  |  |
|   |                 | 14       | 1        | $\exists$ | 1            | 1            | 1            | 1            | Ţ                          |          | ]                 |                | 64         | 1              | П        |                   | 1       | 1            | 4            |          |          |         |              | 114        |                 |          |              |                 | $\Box$              | 1        | ┸            |    |  |
|   |                 | 15<br>16 | 7        | $\dashv$  | +            | +            | +            | ╁            | ╁                          | ╀        | $\left\{ \right.$ |                | 65<br>66   | 1              | Н        | $\dashv$          | +       | +            | +            | +        | ╁        |         | <u> </u>     | 115<br>116 | Н               | +        | 1            | H               | $\dashv$            | -        | +            | -  |  |
|   |                 | 17       | 1        |           | $\perp$      | I            | $\perp$      | $^{\dagger}$ | 土                          |          | 1                 |                | 67         | V              |          |                   |         | İ            | 1            |          |          |         |              | 117        |                 |          |              |                 |                     | 士        | 士            |    |  |
|   |                 | 18<br>19 | 1        | -         | 4            | +            |              | -            | ╀                          | $\perp$  |                   |                | 68<br>69   | $\vdash$       | Н        | $\dashv$          | +       | $\downarrow$ | +            | +        | ┡        | 1       | ļ            | 118<br>119 |                 | _        |              | $\sqcup$        |                     | $\perp$  | $\bot$       | -  |  |
|   |                 | 20       | 7        | $\dashv$  | $^{+}$       | +            | +            | +            | +                          | ╁        |                   |                | 70         | 1              | Н        | $\dashv$          | +       | $\dagger$    | +            | +        | $\vdash$ |         | <u> </u>     | 120        | H               |          | -            | ╁┤              | $\dashv$            | +        | ╁            | -  |  |
|   |                 | 21       | Ţ.       | $\Box$    | 1            | 1            | 1            | $\perp$      | $\perp$                    |          | 1                 |                | 71         | 1              | П        | $\Box$            | $\perp$ | Ţ            | 1            |          |          |         |              | 121        |                 |          |              |                 | $\rightrightarrows$ |          |              | ]  |  |
|   |                 | 22       | ۷<br>۷   | $\dashv$  | +            | +            | +            | +            | +                          | +-       | 14.4              |                | 72<br>73   | 1              |          | +                 | +       | +            | +            | +        | -        |         |              | 122<br>123 |                 |          | $\vdash$     | Н               | $\dashv$            | $\dashv$ | +            | -  |  |
|   |                 | 24       | 1        |           | 1            | 1            | 1            | 1            |                            |          |                   |                | 74         | 1              |          |                   |         | 1            | $\perp$      |          |          |         |              | 124        |                 |          |              |                 | $\exists$           | 士        | $^{\dagger}$ | _  |  |
|   |                 | 25<br>26 | 7        | -         | +            | 4            | +            | +            | +                          | ╀        |                   |                | 75<br>76   | 1              |          | $\dashv$          | - -     | +            | +            | +        | ┡        | 4       |              | 125<br>126 | $\sqcup$        | _        |              | Н               | $\dashv$            | _        | 4            | -  |  |
|   |                 |          | 1        | $\dashv$  | $^{+}$       | +            | +            | +            | +-                         | +        | 1.5               |                | 77         | V              | -        | +                 | +       | +            | $\dashv$     | +-       |          | Soldier | -            | 127        | H               | _        | H            | H               | $\dashv$            | +        | +            | -  |  |
|   |                 | 28       | 1        | 1         | 1            |              | 1            | 1            | 1                          |          | ],,,              |                | 78         | 1              |          |                   | 1       | Ţ            | $\Box$       | Ţ        |          | 3       |              | 128        |                 |          |              |                 | $\Box$              | 丰        |              | ]  |  |
|   | _               | 29<br>30 | 7        | $\dashv$  | ╁            | +            | +            | +            | ╫                          | ╀        | -                 |                | 79<br>80   |                |          | $\dashv$          | -       | +            | +            | +        | ├-       |         | -            | 129<br>130 |                 |          | ┼-           | Н               | _                   | +        | ╫            | ╣  |  |
|   |                 | 31       | 1        |           | コ            | 1            | $\perp$      |              |                            |          | ]*.,              |                | 81         | V              | П        |                   | 工       | 1            |              |          |          | 15      |              | 131        |                 |          |              |                 |                     |          |              | j  |  |
|   |                 | 32<br>33 | 7        | _         | +            | +            | -            | -            | ╁                          | -        |                   |                | 82<br>83   |                |          |                   |         | +            | $\perp$      | +        | ├        | .4.     | <u> </u>     | 132<br>133 | $\sqcup$        |          | ╀            | Н               | ╧                   | +        | +            | 4  |  |
|   |                 | 34       | 1        | $\dashv$  | $^{+}$       | $\dagger$    | +            | +            | ╁                          | ╁┈       | -                 |                | 84         | 1              | -        | $\dashv$          | +       | $\dagger$    | $\dagger$    | +        | H        | 1       | $\vdash$     | 134        |                 | +        | $\vdash$     | Н               | $\dashv$            | $\dashv$ | +            | 1  |  |
|   |                 | 35       | 1        | $\Box$    | 4            | 1            | Ţ            | Ţ            | T                          | L        | ]:                |                | 85         |                |          | $\Box$            | I       | Ţ            | 7            |          |          | 1,14    |              | 135        |                 |          |              | П               | $\Box$              | 工        |              | 1  |  |
|   |                 | 36<br>37 | 7        | $\dashv$  | +            | +            | +            | +            | +                          | ╁        | ŀ                 |                | 86<br>87   |                | H        | +                 | +       | +            | +            | +        | $\vdash$ | 200     | -            | 136<br>137 | $\vdash$        | -        | ├            | ╂╌┤             | ┰                   | +        | +-           | -  |  |
|   |                 | 38       | 1        | I         |              | #            | 丰            | I            | 土                          | İ        |                   |                | 88         | 1              | П        |                   |         | 1            | $\downarrow$ |          |          |         |              | 138        |                 |          |              |                 | ╛                   |          | 土            | j  |  |
|   |                 | 39<br>40 | 4        | $\dashv$  | $\perp$      | +            | +            | +            | +                          | $\vdash$ |                   |                | 89<br>90   |                |          | $\dashv$          | +       | +            | 4            | +        | <u> </u> |         |              | 139<br>140 | -               |          | <u> </u>     | $\vdash$        | $\dashv$            | +        | +            | -[ |  |
|   |                 | 41       | 1        |           | _            | $\dagger$    | +            | _            | $\pm$                      | $\perp$  | 1                 |                | 91         | 1              | П        |                   | $\pm$   | $\dagger$    | +            | _        | $\vdash$ |         |              | 141        |                 | $\dashv$ | H            | H               | $\dashv$            | $\dashv$ | +            | 1  |  |
|   |                 | 42       | ٧        | 4         | 4            | 4            | 1            | Ŧ            | $\downarrow$               | L        | }                 |                | 92         | 1              | П        | $\Box$            | Ŧ       | T            | 7            | T        |          |         |              | 142        | П               | $\perp$  | $oxed{\Box}$ |                 | 1                   | 1        | Ţ            | ]  |  |
|   |                 | 43<br>44 | 1        | $\dashv$  | +            | +            | +            | +            | +                          | ╁        |                   | $\vdash$       | 93<br>94   | 1              |          | $\dashv$          | +       | +            | +            | +        | -        |         | <u> </u>     | 143<br>144 | $\vdash \vdash$ | +        |              | $\vdash \vdash$ | $\dashv$            | +        | +            | 1  |  |
| j |                 | 45       | 1        |           | ightharpoons | $\downarrow$ | $\downarrow$ | 1            | 上                          |          |                   |                | 95         | 1              |          | $\Box$            | #       | #            | #            | 丰        |          |         |              | 145        | 口               | 上        |              |                 | 士                   | 士        | $\bot$       | 1  |  |
|   |                 |          | 77       | $\dashv$  | +            | +            | +            | +            | +                          | ╀        |                   | <u> </u>       | 96<br>97   | 1              |          | $\dashv$          | +       | +            | +            | +        | $\vdash$ |         | <u> </u>     | 146<br>147 | $\vdash \vdash$ | $\perp$  | $\vdash$     | $\vdash \mid$   | $\dashv$            | +        | +            | -  |  |
|   |                 | 48       | 1        |           | $\perp$      | $\pm$        | 士            | 士            | $\pm$                      | $\perp$  | 1                 |                | 98         | Ė              |          |                   | 士       | $\pm$        | 士            |          |          |         |              | 148        |                 |          | $\vdash$     |                 | _                   | +        | $\pm$        | 1  |  |
|   |                 | 49       |          | $\dashv$  | $\bot$       | 7            | $\bot$       | Ţ            | Ţ                          |          |                   |                | 99         | F              | П        | 1                 | Ţ       | Ŧ            | 7            | $\top$   |          |         |              | 149        |                 | $\perp$  |              | Ц               | _                   | 1        | T            | ]  |  |
| l |                 | 50       | _        |           | ┸            |              | $\perp$      |              |                            |          | J                 |                | 100        | _              |          | 1                 |         | $\perp$      |              |          | 乚        | j       | L            | 150        | Ш               |          | 1            | Ш               | L                   |          |              | J  |  |